ORINC	01/01/08

## NMFS FISHERIES OBSERVER PROGRAM

MARINE MAMMAL, SEA TURTLE, AND SEA BIRD INCIDENTAL TAKE LOG (Front)

OBS/TRIP ID	A74010 + (trip ext)				
DATE LAND mm/yy	01	1	01		
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			,												
PSID#	HAUL	GEAR	NET NUM/	TIME	ADD	SPECIES		TAG		ENTANG	ANIMAL	ANIMAL	РНОТО	SAMPLE	
	NUM	NUM	DREDGE/NET	24 hours	COND	NAME	CODE	NUMBER(S)	CODE(S)	SITU	COND	ONBRD?	TAKEN?	LOG?	LEN cm
			POSITION		CODE					CODE	CODE	0 = No	0 = No	0 = No	(if no actual)
			(p/s/u/a)					(Record the most recent tag first.)				1 = Yes	1 = Yes	1 = Yes	(no birds)
FOR G	FOR GILLNET GEARS:														
01	3	3	8	10:04	2	Harbar Barnaica		DØ7982	1	04	11	0	1	1	105
UI	3	3	0	10.04		Harbor Porpoise		DØ1302	ı	04	11	U	ı	l I	103
FOR D	REDG	E, SCA	LLOP TRA	NL & TWI	N TRA	WL GEARS:		1	1			ī	1	1	
								QQS555	1						
02	4	1	р	12:13	1	Loggerhead Turtle		PPD117	3	18	09	1	1	1	-
													•	•	
FOR O	THER	GEAR	g.												
IOKO		I CLAIN	J.						1				1	1	
		_			_										
03	15	2	-	12:20	1	Greater Shearwater			2	26	13	1	1	0	-
4				:											
5				:											
				_											
6				<u>:</u>											
7				:											
									_			_			

**COMMENTS:** List identifying characteristics, describe in detail the entanglement situation, include a description of the overall body condition of the animal, behavior on deck and upon release and any other related information. Use back of log if more room is needed.

PSID #01 - Fell from net when animal hit roller, but was recovered with gaff. Animal was sampled, tagged and photographed while in water, but was not brought onboard. Tip of fluke retained for DNA. No beak; spade-like teeth; gray in color, dark to light (countershading). Small amount of scavenger damage around the eyes (eyes intact), skin not peeling and was shiny, not bleeding other than gaff wound, no smell. Did not get a good look at the ventral side of the animal. Overall very good condition. Sunk when released.

See back for more comments

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MARINE MAMMAL, SEA TURTLE, AND SEA BIRD INCIDENTAL TAKE LOG (Back)

OBS/TRIP ID	A74010 + (trip ext)
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ACTIVE DETERRENT DEVICE	ENTANGLEMENT / INTERACTION SITUATION CODES	ANIMAL CONDITION CODES (when released):			
(ADD) CONDITION CODES:	00 = Unknown	00 = Unknown			
0 = Unknown	01 = Fell From Gear at a Point Unknown	<ul><li>18 = Caught Inside Dredge Chain Bag</li><li>19 = On Top of Dredge or Dredge Frame</li></ul>	01 = Alive, see comments		
1 = No Pingers Used On Gear	02 = Fell From Gear Before Exiting Water	20 = Caught in Dredge Frame or Between Bails	04 = Alive, Hook/Gear In/Around Mouth		
2 = Audible	03 = Fell From Gear Once Hauled Out of Water	21 = Caught Inside Dredge in Twine Top	05 = Alive, Hook/Gear In/Around Flipper		
3 = Inaudible, Tested and Working	04 = Fell From Gear Due to Force of Roller	22 = Caught on Sweep/Tickler/Rock Chains	06 = Alive, Hook/Gear In/Around Another Single Body Part		
4 = Inaudible, Tested and Not Working	05 = Removal Requires Cutting of Gear/Animal	23 = Caught in Bridles/Cables/Warp	07 = Alive, Hook/Gear In/Around Several Body Parts		
5 = Inaudible, Not Tested	06 = Removal Does NOT Require Cutting of Gear/Anima	08 = Alive, Seen by Captain/Crew ONLY			
6 = Absent (Lost)	08 = Caught in Wings of Trawl Net	25 = Inside Belly of Trawl Net	09 = Alive, resuscitated (turtle)		
9 = Other	10 = Sea Bird Caught, Gangion Attached to Mainline	26 = Inside Codend of Trawl Net	10 = Dead, Condition Unknown		
	11 = Sea Bird Caught, Gangion Unattached to Mainline	27 = Caught in Sweep or Footrope of Trawl Net	11 = Dead, Fresh		
TAG CODES:	12 = Hooked, Ingested	28 = Contact with Vessel or Vessel Equipment	12 = Dead, Moderately Decomposed		
0 = Unknown	13 = Hooked, Beak	other than Fishing Gear	13 = Dead, Severely Decomposed		
1 = Tag Applied by Observer	14 = Hooked, Head	29 = Entangled in Gear other than Vessel's	14 = Dead, Seen by Capt/Crew ONLY		
2 = No Tag(s)	15 = Hooked, Flipper	Fishing Gear (e.g. Ghost Gear Caught by			
3 = Tag Already Present, Left On	16 = Hooked, Carapace	Vessel)			
4 = Tag Already Present, Removed	17 = Hooked, Other/Unknown	99 = Other	NOTE: If more than one code applies, choose the code tha		
	NOTE: If more than one code applies to a situation choose	describes the most specific condition (e.g. a turtle is			
NOTE: Record Turtle Pit Tags	entanglement/interaction (e.g. a turtle is observed inside	the twine top of a dredge and falls from the gear	alive and released with gear around the left front flipper -		
on the Sample Log.	as it is hauled up - choose code 21 as it best describes the	choose code 05 as it is most specific condition at release).			
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## ADDITIONAL COMMENTS

PSID #02 - Turtle not seen in dredge prior to dumping. Found in pile of catch. Lethargic and not reacting to stimuli. Began resuscitation at 12:30 with hind quarters elevated onto part of pile (about 6in high). Turtle was rocked back and forth occassionally. No movement seen for about 4 hours, then turtle began moving flippers and opening and closing mouth. Turtle kept onboard for another 3hours and then released. Total resuscitation time about 7 hours. Dove immediately upon release and not sighted again. Turtle's external condition was fair. Numerous barnacles on carapace, chip on edge of carapace near third lateral scute (chip about 1in long by 1/2in wide), no blood, no cracks, cuts or other abrasions seen. Plastron in excellent condition. Tag already present and in good condition on right flipper, so it was left on. Placed an additional tag on the left flipper.

PSID #03 - Shearwater in codend with catch. Dumped on deck. Bird in very poor condition; Head mostly intact (used for ID, black cap and sharply curved black beak), all internal organs gone, mostly skeletal remains with a few feathers left on dorsal side. Very foul smell, left foot missing, right foot faded in coloration. No samples taken as samples for birds are required for fresh birds only.